PART B - FEE(S) TRANSMITTAL								
	applicable	fee(s), to: <u>Mail</u>	PO	l Stop ISSUE FEE nmissioner for Paten . Box 1450 xandria, Virginia 22:				
JAN 1 4 2008	tu).	سخو	•	or <u>Fax</u>	(571)-273-2885		
NSPAUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further opprespondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as notical orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address as a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and or (c) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address.								
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	7590 10/10/ N, LUNDBERG & S, MN 55402		ESSNER, P.A	Α.	I here		of Mailing or Transmis Transmittal is being de cient postage for first c	posited with the United lass mail in an envelope ove. or being facsimile
	•					Chris Hounma	rd	(Depositor's name)
				Chi Hamma	d	(Signature)		
						January 10,	2008	(Date)
APPLICATION NO. FILING DATE				FIRST NAMED INVE	NTOR	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.		12/31/2003					884.855US1	6642
TITLE OF INVENTION: APPARATUS AND METHOD INTEGRATING AN ELECTRO-OSMOTIC PUMP AND MICROCHANNEL ASSEMBLY 10750224								
INTO A DIE PACKAGI	2					01 FC:1501	40.00 DA	1400.00 OP
APPLN. TYPE	SMALL ENTITY	ISSU	JE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	-	\$1440	\$0		\$1400	\$1440	01/10/2008
EXAMINER			RT UNIT	CLASS-SUBCLASS		Adjustment	date: 01/15/2006 FREIEKIZ 0000005.	ATRINHI
OUACH, TUAN N			2826	257-712000				-1409.00 OP
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
A CONTRACT AND DESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Intel Co		Santa Clara, California						
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🖾 Corporation or other private group entity 🗀 Government								
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0743 (enclose an extra copy of this form). 				
5. Change in Entity Status (from status indicated above) \[\begin{align*} \text{ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.} \end{align*} \begin{align*} \text{ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).} \] NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.								
interest as shown by th	e records of the United S	tates Pate	ent and Trademan	rk Office.			0 0	·
Authorized Signatur		<u> </u>		Registration No.	25 179			
Typed or printed na This collection of informan application. Confide submitting the complete this form and/or suggestion.	rmation is required by 37 ted application form to the strip of the str	CFR 1.3 5 U.S.C. he USPT urden. sh	11. The information of the second of the sec	tion is required to ob R 1.14. This collection ry depending upon to the Chief Information	tain or on is e he ind n Offic	retain a benefit by the put stimated to take 12 minute ividual case. Any commer cer, U.S. Patent and Trade	olic which is to file (and is to complete, including its on the amount of tim mark Office, U.S. Depa	by the USPTO to process); gathering, preparing, and it you require to complete rument of Commerce, P.O.

this form and/or suggestions for reducing this burden, should be sent to the Unior Information Unicer, U.S. Patent and Fragemark Unice, U.S. Department of Commercial Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, Virginia 22313-1450.

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JAN 1 4 2008 JAN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Alan M. Myers et al.

Title:

APPARATUS AND METHOD INTEGRATING AN ELECTRO-OSMOTIC PUMP AND

MICROCHANNEL ASSEMBLY INTO A DIE PACKAGE

Docket No.:

884.855US1

Serial No.:

10/750,224

Filed:

December 31, 2003

Due Date:

January 10, 2008

Examiner:

Tuan Quach

Group Art Unit:

2826

Customer No.:

45457

Confirmation No.: 6642

2826

Notice of Allowance Date:

October 10, 2007

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following:

X Authorization to charge Deposit 19-0743 in the amount of \$40.00 to cover the issue fee increase.

- X Issue Fee Transmittal (Form PTOL-85).
- X Request to Apply Previously Paid Issue Fee (1 pg.)
- \underline{X} Communication Re: Fee Address (1 page).
- X Return Postcard

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Customer No.: 45457

Charles E. Steffey

Reg. No. 25,179

CES:CMG:clh

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this _____ day of January, 2008.

Signature

Name

PATENT S/N 10/750,224

TENT AND TRADEMARK OFFICE IN THE UNITED STATES PA

JAN 1 4 2008

Applicant:

Alan M. Myérs et a

Serial No.:

10/750,224

Filed:

Title:

December 31, 2003\-

Customer No.: 45457

Examiner: Tuan Quach

Group Art Unit: 2826

Docket No.: 884.855US1

Confirmation No.: 6642

APPARATUS AND M INTEGRATING AN ELECTRO-OSMOTIC

PUMP AND MICROCHANNEL ASSEMBLY INTO A DIE PACKAGE

REQUEST TO APPLY PREVIOUSLY PAID ISSUE FEE

Mail Stop Issue Fee Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

An issue fee for the above-identified application was previously paid on February 21, 2007. The USPTO sent a Notice of Withdrawal from Issue on April 12, 2007.

Applicant respectfully requests that the above-identified previously-paid issue fee be applied toward the fee required by the new Notice of Allowance dated October 10, 2007. The present issue fee has increased from the previously-paid issue fee. Transmitted herewith is authorization to charge Deposit Account 19-0743 in the amount of \$40.00 to cover the issue fee increase.

This request is being submitted together with the new Issue Fee Transmittal Form PTOL-85. Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743. Please direct any inquiries to the undersigned attorney at (612) 373-6970.

Respectfully submitted,

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-692

Reg. No. 25,179

CES:CMG:clh

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